

REMARKS

Claims 1, 8, and 15 are amended. Claims 2, 9, 16, and 20-25 are cancelled. Claims 1, 3-8, 10-15, and 17-19 are currently pending in the application.

Claims 1, 8, and 15 are objected to because of informalities. Claims 1, 8, and 15 are amended to correct such informalities. Applicant therefore requests withdrawal of the claim objections.

The Examiner rejected claims 1, 3-8, 10-15 and 17-19 under 35 U.S.C. § 112, first paragraph, as failing to comply with the written description requirement. Applicant traverses this rejection and requests reconsideration of the application.

Independent claims 1, 8, and 15 are amended to recite the equations

$$\begin{bmatrix} R \\ G \\ B \end{bmatrix} = \begin{bmatrix} 1 - 4k_{rg} - 4k_{rb} & 4k_{gr} & 4k_{br} \\ 2k_{rg} & 1 - 2k_{gb} - 2k_{gr} & 2k_{bg} \\ 4k_{rb} & 4k_{gb} & 1 - 4k_{bg} - 4k_{br} \end{bmatrix} \begin{bmatrix} R_o \\ G_o \\ B_o \end{bmatrix}$$

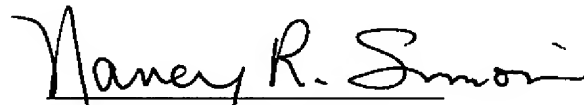
As noted by the Examiner, these equations are presented as equation (4) listed on page 5 of Applicant's specification. Applicant respectfully submits amended independent claims 1, 8, and 15 comply with the written description requirement.

"Claims in dependent form shall be construed to include all the limitations of the claim incorporated by reference into the dependent claim." 37 CFR § 1.75. Claims 3-7 depend from and include all of the limitations of independent claim 1, claims 10-14 depend from and include all of the limitations of independent claim 8, and claims 17-19 depend from and include all of the limitations of independent claim 15. As amended, independent claims 1, 8, and 15 comply with the written description requirement. Accordingly, dependent

claims 3-7, 10-14, and 17-19 also comply with the written description requirement.

In view of the foregoing it is respectfully submitted that the claims in their present form are in condition for allowance and such action is respectfully requested.

Respectfully submitted,

A handwritten signature in black ink that reads "Nancy R. Simon". The signature is written in a cursive style with a horizontal line underneath the name.

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If the Examiner is unable to reach the Applicant(s) Attorney at the telephone number provided, the Examiner is requested to communicate with Eastman Kodak Company Patent Operations at (585) 477-4656.